

AMS CHANGE REQUEST/DIRECTIVE

1. CR/DIR Number: AMS-02 / D-072

2. Date: 07/20/2007

3. Change Title: Baseline Revision E of the Project Plan for the Alpha Magnetic Spectrometer (JSC 27296)

4. Cost Impact: 0

5. Document(s) Affected: JSC 27296, Project Plan for AMS

6. Weight Impact: 0

7. Schedule Impact: 0

8. Other Impacts: N/A

9. Description Of Change:

1. Updated Appendix B (Payload Integration Hardware Product Technical Specification and Delivery Dates) of the Project Plan to break the USS-02 into three distinct deliverables: Upper USS-02, Lower USS-02, and Keel Assembly.
2. Updated KSC facility requirements and responsibilities to add ground testing activities at the MLP, SSPF and PCR. Added reference to POPIT.
3. Added APO approval caveat to AMS Quality Systems requirement.
4. Changed risk reporting frequency from "monthly" to "as necessary".
5. Updated DD250 requirements for the USS-02 and GSE.

10. Justification:

Changes to the Project Plan are required to reflect current realities and incorporate "lessons learned" from the first DD 250 submittal.

11. Action Required (To Implement This Change):

Review and approve.

12. Initiator/Organization: APO

13. Organization Approval: AMS CCB

14. Disposition:

- ☐ Deferred
- ☐ Approved
- ☐ Approved With Changes Indicated
- ☐ Disapproved

15. Approval:  8/20/07
CCB Chairman/Date

AMS CHANGE REQUEST/DIRECTIVE EVALUATOR LIST

1. CRN: AMS-02 / D-072

2. Page 2 of 2

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